



42-003-00032

United States Steel Corporation
Clairton Works
400 State Street
Clairton, PA 15025-1855

APC 4 = J, V
ATP = 00 (Outage Rpt)
03-03-20

March 20, 2003

Dr. Roger C. Westman
Department of Air Quality
Bureau of Air Pollution Control
301 Thirty-Ninth Street
Pittsburgh, PA 15201

U.S. Environmental Protection Agency
Region III
Air, Radiation & Toxics Division
1650 Arch Street
Philadelphia, PA 19103-2029
ATTN: James W. Hagedorn (3AT23)

Assistant Council
Department of Environmental Protection
Division
Southwest Region
400 Waterfront Drive
Pittsburgh, PA 15222-4745
ATTN: Steve Hepler

Department of Justice
Environmental and Natural Resource
Environmental Enforcement Section
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
ATTN: David Street, Esq.

Subject: USS Reference Number: 03-0029
ACHD Reference Number: 4196
Sulfur Plant Incinerator and Incinerator Stack
USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the planned outage. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

R. R. Terza
General Manager
Clairton Works Raw Materials

NOTICE OF PLANNED OUTAGE OF EQUIPMENT
ARTICLE XXI - SECTION 2108.1

1. Planned Outage Number: 03-0029
ACHD Reference Number: 4196
2. Date & Time of Breakdown: Date: 03/24/03 Time: ≈0800 Hours
3. Company Name: U.S. Steel Corporation - USS Clairton Works
4. Specific Equipment Involved or Affected: Sulfur Plant
Incinerator and Incinerator Stack
5. BAPC Permit Number (if applicable):
6. Location: Clairton, PA
7. Nature and cause of breakdown: The spare sulfur plant incinerator stack (S-685A) and incinerator (B-684A) will be unavailable for service for approximately 1 week to replace stack tempering louvers.
8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
The spare incinerator stack and incinerator will carry the load. No environmental impact is expected.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO₂ is an eye, nose, and throat irritant.
 - C. Amount of each type emitted (or likely to be emitted).
No environmental impact.
9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).
The spare incinerator and stack will carry the load.
10. Facility back in operation - Date: Time: hours

Signature Coleen M. Davis Date 3/21/03
Coleen M. Davis
Senior Environmental Control Engineer Phone: 233-1015